

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT

Seong-Taek Hwang

SERIAL NO.

10/632,376

EXAMINER:

UNKNOWN

FILED

August 1, 2003

ART UNIT

UNKNOWN

FOR

Thulum-Doped Fiber Amplififer

PRELIMINARY AMENDMENT

Mail Stop PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with Rule 115 of the Rules of Practice please consider the following amendments and remarks.